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Radial artery access site complications during cardiac procedures, clinical implications and potential solutions: The role of nitric oxide

Coghill EM *et al.* Radial vasospasm: Current and future solutions

Emma M Coghill, Timothy Johnson, Russell E Morris, Ian L Megson, Stephen J Leslie

Abstract

Percutaneous coronary intervention for the treatment of coronary artery

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Risks and Complications of Coronary Angiography: A ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4777042>

Jan 01, 2012 · Vascular access site complications are among the most common and dreaded complications of coronary angiography, and are the most significant contributor to morbidity and mortality of the procedure.

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Innovative Approach to Preparing Radial Artery Cocktails ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4252232>

Jul 31, 2014 · The transradial approach has gained popularity as a way to decrease the number of post-PCI bleeding complications, access site hematomas, and transfusions as well as to decrease the time to ambulation and length of stay. 1 –4. In comparison to the femoral artery, the radial artery is significantly smaller, which predisposes the vessel to ...

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Publish Year: 2014

Cardiac Interventions Today - Radial Access for Primary ...

<https://citoday.com/2010/02/radial-access-for-primary-pci> ▾

Radial Access for Primary PCI. The role of radial artery access in the evolution of percutaneous angioplasty and in minimizing complications. Primary percutaneous coronary intervention (PCI) has been shown to be more effective than thrombolytic therapy for treating ST-segment elevation myocardial infarction (STEMI).

Management of transradial access complications in the ...

https://www.researchgate.net/publication/261406685_Management_of_transradial_access...

Boyer et al. performed a blinded controlled clinical trial investigating the effects of intra-arterial vasodilators on radial artery size and spasm during cardiac catheterization.

검색결과 약 214,000개 (0.55초)

Radial artery access for coronary angiography and ... - NCBI

<https://www.ncbi.nlm.nih.gov/articles/PMC514212> 이 페이지 번역하기

RA Archbold 저술 - 2004 - 153회 인용 - 관련 학술자료

2004. 6. 23. - In percutaneous coronary procedures a sheath with a haemostatic valve is ... by patients with left ventricular dys-function, lung disease, or back and hip pain. ... transradial coronary procedures and discuss the potential clinical implications ... Complications at the femoral artery access site occur in 2-8% of ...

누락된 검색어: solutions; nitric oxide

Expert Opinion: Transradial Coronary Artery Procedures: Tips ...

<https://www.ncbi.nlm.nih.gov/articles/PMC5808739> 이 페이지 번역하기

K Sandhu 저술 - 2017 - 5회 인용 - 관련 학술자료

Tips for Successful Transradial Coronary Artery Procedures 링크로 이동 - Radial artery spasm has become ... be as relaxed as possible. ... Evaluation of Vascular Entry Site and ... loops with right radial access. ... and safe in clinical practice. ... effects and not precluding radial ... having vascular complications, ...

누락된 검색어: solutions; nitric oxide

Technical Aspects of the Use of the Radial Artery in Coronary ...

<https://www.sciencedirect.com/science/article/pii> - 이 페이지 번역하기

M Gaudino 저술 - 2018 - 1회 인용 - 관련 학술자료

The radial artery has been used for coronary artery bypass surgery for more than 25 years. ... fistula or in patients at risk for dialysis who may require the RA as a dialysis access site induce arterial